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08/928,156	09/12/97	BEHRENS	ATTORNEY DOCKET NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	3005102

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IM71/0305

EXAMINER MORRIS, T

ART UNIT 1771	PAPER NUMBER
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DATE MAILED: 03/05/99

Please find below and/or attached an Office communication concerning this application or
proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.

08/928,156

Applicant(s)

Bersted et al.

Examiner

Terrel Morris

Group Art Unit

1771
☒ Responsive to communication(s) filed on Mar 30, 1998
☐ This action is **FINAL**.

☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims
☒ Claim(s) 1-9 is/are pending in the application.

Of the above, claim(s) _____ is/are withdrawn from consideration.

☐ Claim(s) _____ is/are allowed.

☒ Claim(s) 1-9 is/are rejected.

☐ Claim(s) _____ is/are objected to.

☐ Claims _____ are subject to restriction or election requirement.
Application Papers
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.

☐ The drawing(s) filed on _____ is/are objected to by the Examiner.

☐ The proposed drawing correction, filed on _____ is ☐ approved ☐ disapproved.

☐ The specification is objected to by the Examiner.

☐ The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. § 119
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.

☐ received in Application No. (Series Code/Serial Number) _____.

☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Attachment(s)
☒ Notice of References Cited, PTO-892

☒ Information Disclosure Statement(s), PTO-1449, Paper No(s). 4
☐ Interview Summary, PTO-413

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

☐ Notice of Informal Patent Application, PTO-152

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

Art Unit: 1771

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Negola et al., US 5,549,957.

Please see the Abstract; column 2, lines 7-17; column 3, lines 35-45; column 4, lines 1-2, 5-6, & 17-19; column 6, lines 27-30 & 61-62; column 8, lines 20-51; claim 1 and claim 3.

The property of Plug Crush Recovery has been created by Applicant. Hence, no reference will discuss it. However, the specification indicates that a PCR of 85% is equivalent to that of normal nylon carpeting. This can be compared with the prior art. The citations above show that the yarns of Negola et al. exhibit crush recovery at least as good as regular nylon. In fact, the claims of the patent require it and also the claims require polypropylene homopolymer as one component of the fibers in the yarn.

3. It is noted that Applicant has not claimed their true invention, but rather the results therefrom. The Examiner believes that the disclosed invention is novel and unobvious. That invention is a carpet having a pile face consisting essentially of polypropylene homopolymer yarn that has been specially heat treated to increase its crystallinity and hence Plug Crush Recovery. The best method for claiming such would most probably be in product-by-process format where the method steps for treating the polypropylene yarn follows the description of the carpet.


Art Unit: 1771

4. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure.
5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Terrel Morris whose telephone number is (703) 308-2414. The Examiner can normally be reached Monday through Thursday from 7:00 am to 4:00 pm and on alternate Fridays.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Marion McCamish, can be reached at (703) 308-3961.

The Office has established a Fax Center to handle Official communications from Applicants via facsimile. Two numbers have been provided: (703) 305-3599 for After Final communications and (703) 305-5408 for all other Official communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.


Terrel Morris
Primary Examiner
Art Unit: 1771
March 1, 1999